2577

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2577	035	09 24 74	32AC	3631	7446

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0045	22	10	19	035	Y	NE	20

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
5	PC	MD	L	FT	070	—	16	360

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00230	0035	—	00326

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	36° 31′	74° 46′	2047	2925	45		1559	1602
							PU	ON
FINISH	36° 27′	74° 47′	2002	2922	46		1702	1709

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
175	1209 2/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

XBT Taken at beginning of Tow — 50°F AT 220 FT (45 fms)

OBSERVATIONS

SQUID PROJECT

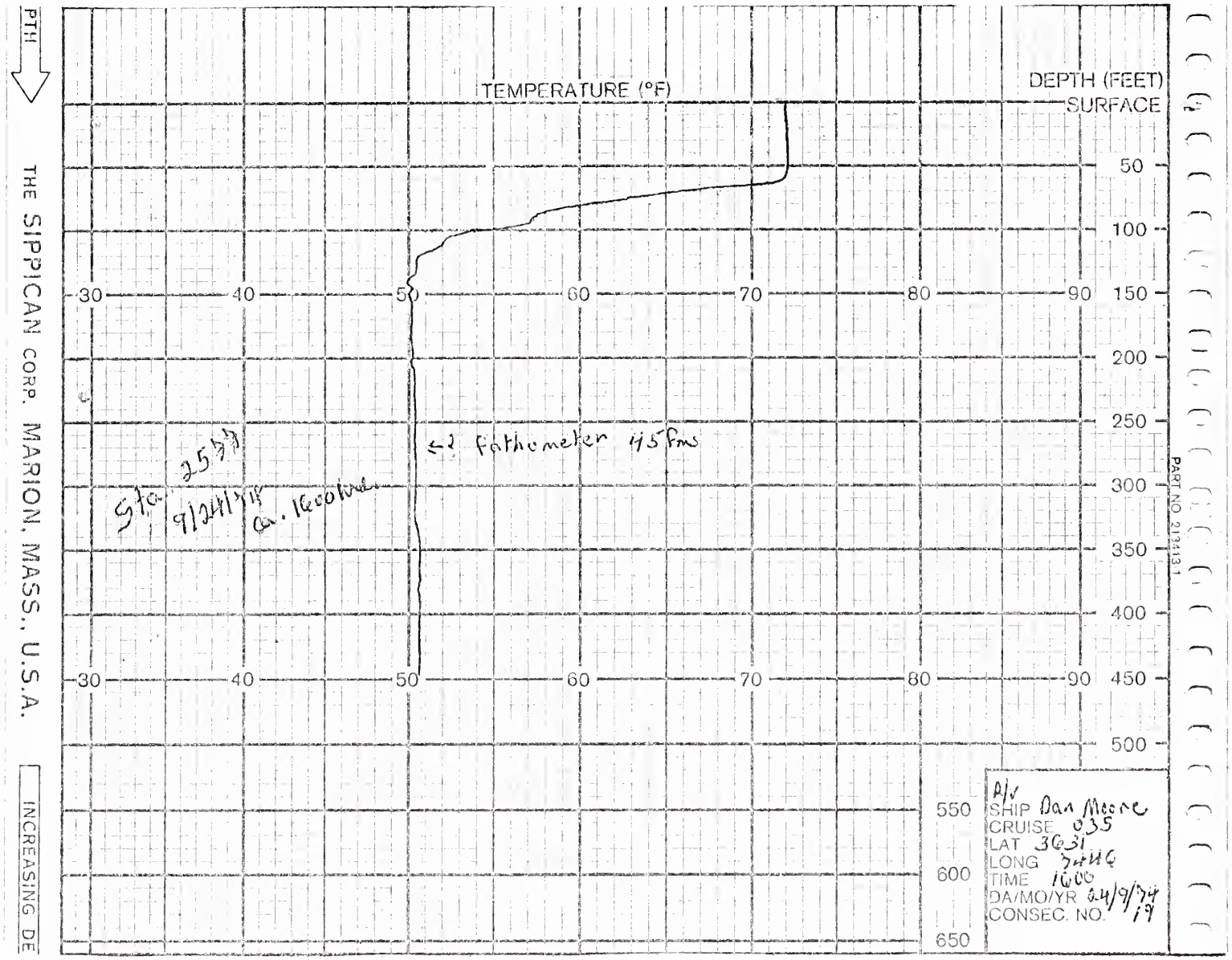
R/V DAN MOORE SPECIES LIST

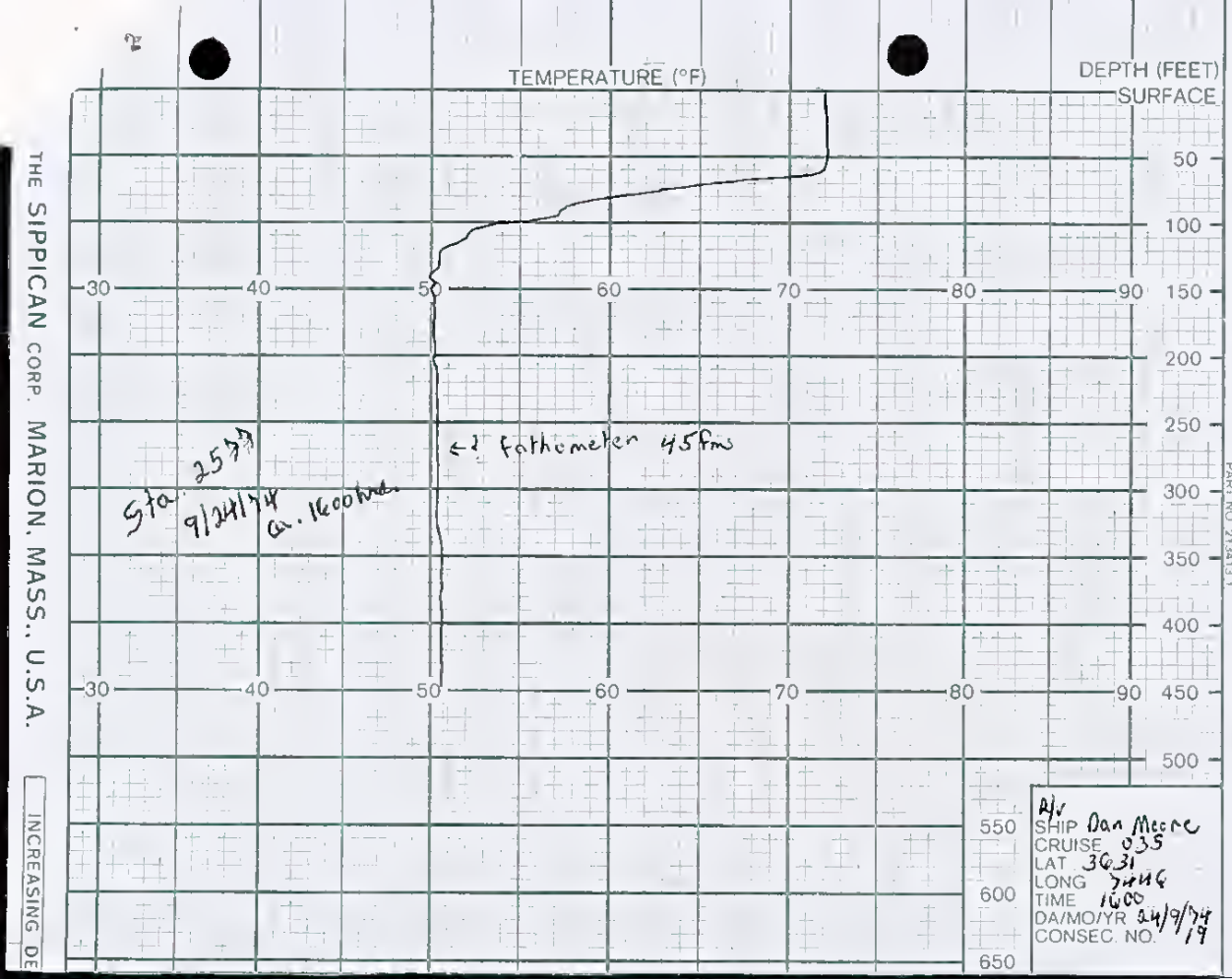
STA. NO. 2577 DATE 9/24 1974 BIOLOGISTS ABP, BFH

TOT.CATCH WT. 420 Finfish: 30 Crust.: — Moll.: — Other —

AIR 19c SURFACE YSI

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
SQUID			286	✓	See raw data sheets.
Peprilus triacanthus			5		
Urophycis regius			10		
Paralichthys oblongus			3		
Raja garmani			5		
Sphoeroides sp (?)	Sph. pachygaster		<1		Kept (?)
Lophius americanus			5		
Merluccius bilinearis			21		
Ctenoid sp			125		
Bothidae			10		
starfish			50		


PTH
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
PART NO. 213413-1
Sta 25th
9/24/74
a. 1600 hrs.
← 2 fathometer 175 fms
A/V
SHIP Dan Moore
CRUISE 035
LAT 3631
LONG 7446
TIME 1600
DA/MO/YR 24/9/74
CONSEC. NO. 19


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
Sta. 25
9/24/74
@. 1600 hrs.
← Fathometer 45 fms
A/V
SHIP Dan Moore
CRUISE 035
LAT 3631
LONG 7446
TIME 1600
DA/MO/YR 24/9/74
CONSEC. NO. 19
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
PART NO. 213413-1

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